Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1   Claim 1. (*Currently Amended*) A ~~geospatial entity object code (GEOCode) embodied on a~~

2   medium <u>with a discrete geospatial coordinate embodied thereon</u>, said ~~GEOCode~~ <u>geospatial</u>

3   <u>coordinate</u> comprising a single concatenated numeric geospatial ~~data format converted~~

4   <u>measurement</u> from ~~global positioning system coordinates in~~ latitude and longitude ~~format~~

5   <u>coordinates</u> or decimal equivalent ~~format~~ <u>coordinates</u> and additional spatial information.

1   Claim 2. (*Currently Amended*) The ~~GEOCode~~ <u>medium</u> according to claim 1, in combination with

2   converting means for converting ~~global position system coordinates in~~ latitude and longitude

3   ~~format~~ <u>coordinates</u> or decimal equivalent ~~format~~ <u>coordinates</u> and additional spatial information

4   into the ~~GEO code~~ <u>geospatial coordinate</u> for encoding onto a video frame at a time of media

5   acquisition.

1   Claim 3. (*Previously Presented*) The combination according to claim 2, further comprising:

2   encoding means for encoding geospatial data onto a data segment of a video frame at a

3   time of geospatial data acquisition.

1   Claim 4. (*Previously Presented*) The combination according to claim 3, further comprising:

2   capturing means having a geospatial receiver interconnected with a focus element at a

3   first location, said capturing means being configured for capturing information of an entity at a

4   second location, and geospatially referencing the second location to the first location in

5   accordance with a focus ratio of the focus element and geospatial data associated with the

6   geospatial receiver.

1   Claim 5. (*Previously Presented*) The combination according to claim 4, further comprising:

2   scheduling means for scheduling requests for acquisition of geospatial data, said

3   geospatial data including visual, audio, textual, and geospatial information.

1   Claim 6. (*Previously Presented*) The combination according to claim 4, further comprising:

2   production means for producing integrated geospatial datasets.

1   Claim 7. (*Previously Presented*) The combination according to claim 4, further comprising:

2   distribution means for distributing geospatial datasets.

1   Claim 8. (*Currently Amended*) Acquisition means for acquiring geospatial data, said acquisition

2   means comprising:

3   encoding means for encoding geospatial data onto a data segment of a video frame at a

4   time of geospatial data acquisition;

5   capturing means having a geospatial receiver interconnected with a focus element at a

6   first location, said capturing means being configured for capturing information of an entity at a

7   second location, and geospatially referencing the second location to the first location in

8   accordance with a focus ratio of the focus element and geospatial data associated with the

9   geospatial receiver; and

10   converting means for converting ~~global positioning system coordinates in~~ latitude and

11   longitude ~~format~~ coordinates or decimal equivalent ~~format~~ coordinates and additional spatial

12   information into a single concatenated numeric geospatial data format for encoding onto a video

13   frame at a time of media acquisition.

1   Claim 9. (*Previously Presented*) The acquisition means according to claim 8, further comprising:

2   scheduling means for scheduling requests for acquisition of geospatial data, said

3   geospatial data including visual, audio, textual, and geospatial information.

1   Claim 10. (*Previously Presented*) The acquisition means according to claim 8, further

2   comprising:

3   production means for producing integrated geospatial datasets.

1   Claim 11. (*Previously Presented*) The acquisition means according to claim 8, further

2   comprising:

3   distribution means for distributing geospatial datasets.

1   Claim 12. (*Currently Amended*) A geospatial information processing method comprising:

2   providing ~~global positioning system coordinates in~~ latitude and longitude ~~format~~

3   <u>coordinates</u> or decimal equivalent ~~format~~ <u>coordinates</u> and additional spatial information; and

4   converting the ~~global positioning system~~ <u>latitude and longitude coordinates or the decimal</u>

5   <u>equivalent</u> coordinates <u>and the additional spacial information</u> into a single concatenated numeric

6   geospatial data format.

1   Claim 13. (*Previously Presented*) The geospatial information processing method according to

2   claim 12, further comprising:

3   scheduling requests for acquisition of geospatial data, the geospatial data including

4   visual, audio, textual, and geospatial information.

1   Claim 14. (*Previously Presented*) The geospatial information processing method according to

2   claim 12, further comprising:

3   encoding geospatial data onto a data segment of a video frame at a time of geospatial data

4   acquisition.

1   Claim 15. (*Previously Presented*) The geospatial information processing method according to

2   claim 12, further comprising:

3   interconnecting a geospatial receiver with a focus element at a first location.

1   Claim 16. (*Previously Presented*) The geospatial information processing method according to

2   claim 12, further comprising:

3   capturing information of an entity at a second location.

1 Claim 17. (*Previously Presented*) The geospatial information processing method according to

2 claim 12, further comprising:

3   geospatially referencing the second location to the first location in accordance with a

4 focus ratio of the focus element and geospatial data associated with the geospatial receiver.

1 Claim 18. (*Previously Presented*) The geospatial information processing method according to

2 claim 12, further comprising:

3   producing integrated geospatial datasets.

1 Claim 19. (*Previously Presented*) The geospatial information processing method according to

2 claim 12, further comprising:

3   distributing geospatial datasets.

1 Claim 20. (*Currently Amended*) The ~~GEOCode embodied on a~~ medium according to claim 1,

2 wherein said single concatenated numeric geospatial ~~data format~~ <u>measurement</u> is stored in an

3 encapsulated object class.

1   Claim 21. (*Previously Presented*) The acquisition means according to claim 8, wherein said

2   converting means stores said single concatenated numeric geospatial data format in an

3   encapsulated object class.

1   Claim 22. (*Previously Presented*) The method according to claim 12, further comprising storing

2   the converted global positioning system coordinates in an encapsulated object class.